

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	"385"/\$.ccls. and (transceiv \$3 near2 array\$3) same (board or circuit or pcb or circuit-board or circuitboard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 11:30
L2	1	("2003/0103737").URPN.	USPAT	OR	OFF	2009/05/08 11:30
L3	10	("20020146218"   "20030085452"   "20030086244"   "20030086660"   "20030103336"   "20030103735"   "20030103737").PN. OR ("6705769").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L4	1	("2002/0146218").URPN.	USPAT	OR	OFF	2009/05/08 11:30
L5	55	("4227260"   "4234968"   "4341438"   "4357606"   "4365864"   "4474425"   "4597631"   "4653845"   "4653849"   "4653850"). PN. OR ("4943136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L6	8	("20040126058"   "20040126064"   "20040190831"   "20050036728"   "4943136"   "4944568"   "5359686"   "6834133"). PN. OR ("7068892"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L7	1327	(385/89).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 11:30
L8	750	L7 and @ad<"20021115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 11:30

L9	1	("2002/0197023").URPN.	USPAT	OR	OFF	2009/05/08 11:30
L10	24	("4547039"   "5394503"   "5469526"   "5528711"   "5563978"   "5647043"   "5719977"   "6264481"). PN. OR ("6402393"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L11	6	("5274729"   "6364534"   "6402393"   "6406192"). PN. OR ("6932514"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L12	15	("3168612"   "5067783"   "5073042"   "5142597"   "5274729"   "5384885"   "5481634"   "5937121"). PN. OR ("6364534"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L13	14	("4762388"   "5293581"   "5579425"   "5675682"   "6196733"   "6402393"   "6409392"   "6511230"   "D434376").PN. OR ("D481680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L14	28	("4953929"   "5123071"   "5268982"   "5386487"   "5398295"   "5528712"   "5574812"   "5579425"   "5608830"   "5613025"   "5675682"   "5719977"   "6196733"   "6250817"). PN. OR ("6409392"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L15	18	("4997386"   "5326279"   "5398295"   "5569040"   "6109978"   "6123564"   "6190192"   "6250817"   "6343950"   "6409392"   "6547585"   "6595798"   "6796844").PN. OR ("6857900").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L16	42	("4017141"   "4674814"). PN. OR ("4997386"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30

L21	304	("1835251"   "1899360"   "2384267"   "2714195"   "2760174"   "2767008"   "2872139"   "2881404"   "2899669"   "3017232"   "3035243"   "3311863"   "3398390"   "3408614"   "3451034"   "3476258"   "3495206"   "3518612"   "3566190"   "3566336"   "3576515"   "3594698"   "3668605"   "3736471"   "3767974"   "3784954"   "3798507"   "3803409"   "3806225"   "3809908"   "3915538"   "3950059"   "3951514"   "3952232"   "4045109"   "4064551"   "4070081"   "4083616"   "4083619"   "4084882"   "4140367"   "4149072"   "4152038"   "4167303"   "4197572"   "4217030"   "4226491"   "4233646"   "4243283"   "4260210"   "4268114"   "4273413"   "4295181"   "4301494"   "4313150"   "4377318"   "4384368"   "4387956"   "4398073"   "4406514"   "4410222"   "4427879"   "4432604"   "4439006"   "4445740"   "4448467"   "4449784"   "4460230"   "4470660"   "4477133"   "4477146"   "4491981"   "4522463"   "4526427"   "4527285"   "4541036"   "4548467"   "4553813"   "4553814"   "4611887"   "4619493"   "4678264"   "4684210"   "4699438"   "4699455"   "4734049"   "4737008"   "4756593"   "4762388"   "4767179"   "4779950"   "4787706"   "4789218"   "4798430"   "4798440"   "4821145"   "4838810"   "4840451"   "4861134"   "4872736"   "4900263"   "4906197"   "4944568"   "4960317"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
-----	-----	---	---------------------------	----	-----	---------------------

"4969924" | "4986625" |  
"4991062" | "4995821" |  
"4997386" | "5005939" |  
"5011425" | "5013247" |  
"5016968" | "5021003" |  
"5039194" | "5042891" |  
"5044982" | "5062806" |  
"5067785" | "5071219" |  
"5073045" | "5073046" |  
"5076656" | "5082344" |  
"5083931").PN. OR  
("5084802" | "5091991" |  
"5099307" | "5101463" |  
"5104243" | "5109453" |  
"5113467" | "5116239" |  
"5117476" | "5118904" |  
"5125849" | "5134679" |  
"5138678" | "5140663" |  
"5142597" | "5155786" |  
"5159652" | "5163109" |  
"5163847" | "5183404" |  
"5195897" | "5195911" |  
"5199093" | "5204929" |  
"5212681" | "5212761" |  
"5218519" | "5234353" |  
"5238426" | "5243678" |  
"5247427" | "5253320" |  
"5256080" | "5259052" |  
"5262923" | "5274729" |  
"5283680" | "5286207" |  
"5289345" | "5295212" |  
"5315679" | "5317663" |  
"5325454" | "5325455" |  
"5329428" | "5329604" |  
"5333221" | "5337396" |  
"5361318" | "5363465" |  
"5383793" | "5386346" |  
"5390268" | "5398295" |  
"5411402" | "5412497" |  
"5425646" | "5442726" |  
"5452388" | "5463532" |  
"5469526" | "5470238" |  
"5481634" | "5487678" |  
"5491613" | "5515468" |  
"5528408" | "5546281" |  
"5548677" | "5561727" |  
"5583745" | "5596663" |  
"5600470" | "5604831" |  
"5654873" | "5659459" |  
"5717533" | "5734558" |  
"5738538" | "5757998" |  
"5766027" | "5767999" |  
"5797771" | "5820398" |

		"5829996"   "5864468"   "5865646"   "5879173"   "5896480"   "5901263"   "5931290"   "5966487"   "5980324"   "6047172"   "6052278"   "6062893"   "6074228"   "6085006"   "6101087"   "6142802"   "6142828"   "6149465"   "6178096"   "6179627"   "6186670"   "6190054"   "6200041"   "6201704"   "6203333"   "6206582"   "6220873"   "6220878"   "6226188"   "6229708"   "6231145"   "6241534"   "6267606"   "6276943"   "6304436"   "6317329"   "6335869"   "6341899"   "6350063"   "6358082"   "6364540").PN. OR ("6364709"   "6369924"   "6371787"   "6406317"   "6416361"   "6422763"   "6430053"   "6431901"   "6431902"   "6434015"   "6439918"   "6485322"   "6494623"   "6517382"   "6519160"   "6524134"   "6530785"   "6532155"   "6533603"   "6538882"   "6556445"   "6570768"   "6692159"   "6736545"   "D353796"   "D354271"   "D389802"   "D446501"   "RE36820").PN. OR ("7118281").URPN.				
L22	26	("3145067"   "3216580"   "3430183"   "3763459"). PN. OR ("3915538"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L23	18	("4997386"   "5326279"   "5398295"   "5569040"   "6109978"   "6123564"   "6190192"   "6250817"   "6343950"   "6409392"   "6547585"   "6595798"   "6796844").PN. OR ("6857900").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30

L24	8	("4953929"   "5608830"   "5675682"   "6409392"   "6511230").PN. OR ("6672898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L25	66	("3136515"   "3485467"   "3486531"   "4073050"   "4312564"   "4405201"   "4534617"   "4553813"   "4553814"   "4568143"   "4595839"   "4645295"   "4653848"   "4744629"   "4762388"   "4826277").PN. OR ("4953929").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L26	20	("4787706"   "4953929"   "5123071"   "5268982"   "5386487"   "5481634"   "5497444"   "5579425"   "5647043"   "5896477"   "5923805"   "5930425"   "5987203"   "6041155").PN. OR ("6478472").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L27	9	("5244402"   "5415570"   "5531612"   "5639267"   "5647043"   "5775946"   "6099349"   "6244896"   "6478472").PN. OR ("6887110").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L28	67	("4611887"   "4687291"   "5096439"   "5123071"   "5274729").PN. OR ("5647043").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L29	44	("5066084"   "5082345"   "5123071"   "5274729"   "5638474"   "5647043"   "5719977"   "5828804"   "5923805").PN. OR ("6102581").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L30	18	("5293581"   "5532428"   "5613025"   "5691504"   "5767999"   "6011691"   "6027252"   "6044540"   "6047172"   "6181571"   "6185109"   "6267606"   "6412986"   "6478472").PN. OR ("6854894").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30

L31	65	("4162821"   "4432604"   "4548467"   "4637089"   "4687291"   "4733428"   "4779952"   "4798440"   "4953929"   "5076656"   "5134679"   "5138679"   "5138680"   "5140663"). PN. OR ("5325454"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 11:30
L32	17	(US-20020197023-\$).did. or (US-6793412-\$ or US-6402393-\$ or US-6932514-\$ or US-6364534-\$ or US-D481680-\$ or US-6409392-\$ or US-6857900-\$ or US-4997386-\$ or US-7118281-\$ or US-6692159-\$ or US-6430053-\$ or US-5487678-\$ or US-3915538-\$ or US-6672898-\$ or US-6478472-\$ or US-6887110-\$ or US-6102581-\$ or US-5639267-\$ or US-6854894-\$ or US-5325454-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/05/08 11:30
L33	6	L32 and (transceiv\$3)	US-PGPUB; USPAT	OR	ON	2009/05/08 11:30
L34	8	((("6851867") or ("6419399") or ("6358066") or ("6305848") or ("20030142917") or ("20030044129") or ("20030021552") or ("20030012485")).PN.	US-PGPUB; USPAT	OR	OFF	2009/05/08 11:30
L35	1	("6571382").PN.	USPAT	OR	OFF	2009/05/08 11:30
L36	1	("6517382").PN.	USPAT	OR	OFF	2009/05/08 11:30
L37	1	("6854894").PN.	USPAT	OR	OFF	2009/05/08 11:30
L38	1	L37 and fiber	USPAT	OR	OFF	2009/05/08 11:30

L40	408	(1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38) and @pd>"20061024"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:29
L41	32	40 and @ad<"20031117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:29
L43	0	((optoelectronic or optoelectric\$3 or opto-electronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and rosa and tosa and (wall near2 shar\$3) and row and latch\$3 and component).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:33
L44	0	((optoelectronic or optoelectric\$3 or opto-electronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and rosa and tosa and (wall near2 shar\$3) and row and latch\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:34
L45	0	((optoelectronic or optoelectric\$3 or opto-electronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and (wall near2 shar\$3) and row and latch\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:34



L46	0	((optoelectronic or optoelectric\$3 or optoelectronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and (wall with shar\$3) and row and latch\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:34
L47	0	((optoelectronic or optoelectric\$3 or optoelectronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and (wall with shar\$3) and latch\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:34
L48	3	((optoelectronic or optoelectric\$3 or optoelectronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and (wall) and latch\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:34
L49	10	((optoelectronic or optoelectric\$3 or optoelectronic or opto-electric\$3 or optic\$3-electric\$3 or optic\$3-electronic or electro-optic\$3 or electrooptic\$3) and (module) and array\$3 and latch\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:35
L50	53	sasser.in. and togami.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 12:37
S1	32	"385"/\$.ccls. and (transceiv\$3 near2 array\$3) same (board or circuit or pcb or circuit-board or circuitboard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 13:12
S2	1	("2003/0103737").URPN.	USPAT	OR	OFF	2006/10/24 13:13

S3	9	("20020146218"   "20030085452"   "20030086244"   "20030086660"   "20030103336"   "20030103735"   "20030103737").PN. OR ("6705769").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:13
S4	1	("2002/0146218").URPN.	USPAT	OR	OFF	2006/10/24 13:14
S5	49	("4227260"   "4234968"   "4341438"   "4357606"   "4365864"   "4474425"   "4597631"   "4653845"   "4653849"   "4653850"). PN. OR ("4943136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:15
S6	8	("20040126058"   "20040126064"   "20040190831"   "20050036728"   "4943136"   "4944568"   "5359686"   "6834133"). PN. OR ("7068892"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:16
S7	995	(385/89).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/24 13:16
S8	742	S7 and @ad<"20021115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/24 13:17
S9	1	("2002/0197023").URPN.	USPAT	OR	OFF	2006/10/24 13:18
S10	20	("4547039"   "5394503"   "5469526"   "5528711"   "5563978"   "5647043"   "5719977"   "6264481"). PN. OR ("6402393"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:30
S11	5	("5274729"   "6364534"   "6402393"   "6406192"). PN. OR ("6932514"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:30

S12	13	("3168612"   "5067783"   "5073042"   "5142597"   "5274729"   "5384885"   "5481634"   "5937121"). PN. OR ("6364534"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:31
S13	12	("4762388"   "5293581"   "5579425"   "5675682"   "6196733"   "6402393"   "6409392"   "6511230"   "D434376").PN. OR ("D481680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:32
S14	22	("4953929"   "5123071"   "5268982"   "5386487"   "5398295"   "5528712"   "5574812"   "5579425"   "5608830"   "5613025"   "5675682"   "5719977"   "6196733"   "6250817"). PN. OR ("6409392"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:32
S15	14	("4997386"   "5326279"   "5398295"   "5569040"   "6109978"   "6123564"   "6190192"   "6250817"   "6343950"   "6409392"   "6547585"   "6595798"   "6796844").PN. OR ("6857900").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:33
S16	38	("4017141"   "4674814"). PN. OR ("4997386"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:34
S17	298	("1835251"   "1899360"   "2384267"   "2714195"   "2760174"   "2767008"   "2872139"   "2881404"   "2899669"   "3017232"   "3035243"   "3311863"   "3398390"   "3408614"   "3451034"   "3476258"   "3495206"   "3518612"   "3566190"   "3566336"   "3576515"   "3594698"   "3668605"   "3736471"   "3767974"   "3784954"   "3798507"   "3803409"   "3806225"   "3809908"   "3915538"   "3950059"   "3951514"   "3952232"   "4045109"   "4064551"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:34

"4070081" | "4083616" |  
"4083619" | "4084882" |  
"4140367" | "4149072" |  
"4152038" | "4167303" |  
"4197572" | "4217030" |  
"4226491" | "4233646" |  
"4243283" | "4260210" |  
"4268114" | "4273413" |  
"4295181" | "4301494" |  
"4313150" | "4377318" |  
"4384368" | "4387956" |  
"4398073" | "4406514" |  
"4410222" | "4427879" |  
"4432604" | "4439006" |  
"4445740" | "4448467" |  
"4449784" | "4460230" |  
"4470660" | "4477133" |  
"4477146" | "4491981" |  
"4522463" | "4526427" |  
"4527285" | "4541036" |  
"4548467" | "4553813" |  
"4553814" | "4611887" |  
"4619493" | "4678264" |  
"4684210" | "4699438" |  
"4699455" | "4734049" |  
"4737008" | "4756593" |  
"4762388" | "4767179" |  
"4779950" | "4787706" |  
"4789218" | "4798430" |  
"4798440" | "4821145" |  
"4838810" | "4840451" |  
"4861134" | "4872736" |  
"4900263" | "4906197" |  
"4944568" | "4960317" |  
"4969924" | "4986625" |  
"4991062" | "4995821" |  
"4997386" | "5005939" |  
"5011425" | "5013247" |  
"5016968" | "5021003" |  
"5039194" | "5042891" |  
"5044982" | "5062806" |  
"5067785" | "5071219" |  
"5073045" | "5073046" |  
"5076656" | "5082344" |  
"5083931").PN. OR  
("5084802" | "5091991" |  
"5099307" | "5101463" |  
"5104243" | "5109453" |  
"5113467" | "5116239" |  
"5117476" | "5118904" |  
"5125849" | "5134679" |  
"5138678" | "5140663" |  
"5142597" | "5155786" |

"5159652" | "5163109" |  
"5163847" | "5183404" |  
"5195897" | "5195911" |  
"5199093" | "5204929" |  
"5212681" | "5212761" |  
"5218519" | "5234353" |  
"5238426" | "5243678" |  
"5247427" | "5253320" |  
"5256080" | "5259052" |  
"5262923" | "5274729" |  
"5283680" | "5286207" |  
"5289345" | "5295212" |  
"5315679" | "5317663" |  
"5325454" | "5325455" |  
"5329428" | "5329604" |  
"5333221" | "5337396" |  
"5361318" | "5363465" |  
"5383793" | "5386346" |  
"5390268" | "5398295" |  
"5411402" | "5412497" |  
"5425646" | "5442726" |  
"5452388" | "5463532" |  
"5469526" | "5470238" |  
"5481634" | "5487678" |  
"5491613" | "5515468" |  
"5528408" | "5546281" |  
"5548677" | "5561727" |  
"5583745" | "5596663" |  
"5600470" | "5604831" |  
"5654873" | "5659459" |  
"5717533" | "5734558" |  
"5738538" | "5757998" |  
"5766027" | "5767999" |  
"5797771" | "5820398" |  
"5829996" | "5864468" |  
"5865646" | "5879173" |  
"5896480" | "5901263" |  
"5931290" | "5966487" |  
"5980324" | "6047172" |  
"6052278" | "6062893" |  
"6074228" | "6085006" |  
"6101087" | "6142802" |  
"6142828" | "6149465" |  
"6178096" | "6179627" |  
"6186670" | "6190054" |  
"6200041" | "6201704" |  
"6203333" | "6206582" |  
"6220873" | "6220878" |  
"6226188" | "6229708" |  
"6231145" | "6241534" |  
"6267606" | "6276943" |  
"6304436" | "6317329" |

		"6335869"   "6341899"   "6350063"   "6358082"   "6364540").PN. OR ("6364709"   "6369924"   "6371787"   "6406317"   "6416361"   "6422763"   "6430053"   "6431901"   "6431902"   "6434015"   "6439918"   "6485322"   "6494623"   "6517382"   "6519160"   "6524134"   "6530785"   "6532155"   "6533603"   "6538882"   "6556445"   "6570768"   "6692159"   "6736545"   "D353796"   "D354271"   "D389802"   "D446501"   "RE36820").PN. OR ("7118281").URPN.				
S18	26	("3145067"   "3216580"   "3430183"   "3763459"). PN. OR ("3915538"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:38
S19	14	("4997386"   "5326279"   "5398295"   "5569040"   "6109978"   "6123564"   "6190192"   "6250817"   "6343950"   "6409392"   "6547585"   "6595798"   "6796844").PN. OR ("6857900").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:40
S20	6	("4953929"   "5608830"   "5675682"   "6409392"   "6511230").PN. OR ("6672898").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:41
S21	61	("3136515"   "3485467"   "3486531"   "4073050"   "4312564"   "4405201"   "4534617"   "4553813"   "4553814"   "4568143"   "4595839"   "4645295"   "4653848"   "4744629"   "4762388"   "4826277"). PN. OR ("4953929"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:41

S22	16	("4787706"   "4953929"   "5123071"   "5268982"   "5386487"   "5481634"   "5497444"   "5579425"   "5647043"   "5896477"   "5923805"   "5930425"   "5987203"   "6041155"). PN. OR ("6478472"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:42
S23	9	("5244402"   "5415570"   "5531612"   "5639267"   "5647043"   "5775946"   "6099349"   "6244896"   "6478472").PN. OR ("6887110").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:42
S24	42	("4611887"   "4687291"   "5096439"   "5123071"   "5274729").PN. OR ("5647043").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:42
S25	31	("5066084"   "5082345"   "5123071"   "5274729"   "5638474"   "5647043"   "5719977"   "5828804"   "5923805").PN. OR ("6102581").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:43
S26	15	("5293581"   "5532428"   "5613025"   "5691504"   "5767999"   "6011691"   "6027252"   "6044540"   "6047172"   "6181571"   "6185109"   "6267606"   "6412986"   "6478472"). PN. OR ("6854894"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:46
S27	62	("4162821"   "4432604"   "4548467"   "4637089"   "4687291"   "4733428"   "4779952"   "4798440"   "4953929"   "5076656"   "5134679"   "5138679"   "5138680"   "5140663"). PN. OR ("5325454"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:18

S28	21	(US-20020197023-\$).did. or (US-6793412-\$ or US-6402393-\$ or US-6932514-\$ or US-6364534-\$ or US-D481680-\$ or US-6409392-\$ or US-6857900-\$ or US-4997386-\$ or US-7118281-\$ or US-6692159-\$ or US-6430053-\$ or US-5487678-\$ or US-3915538-\$ or US-6672898-\$ or US-6478472-\$ or US-6887110-\$ or US-6102581-\$ or US-5639267-\$ or US-6854894-\$ or US-5325454-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/10/24 15:55
S29	7	S28 and (transceiv\$3)	US-PGPUB; USPAT	OR	ON	2006/10/24 14:21
S30	8	((("6851867") or ("6419399") or ("6358066") or ("6305848") or ("20030142917") or ("20030044129") or ("20030021552") or ("20030012485")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/24 15:55
S31	1	("6571382").PN.	USPAT	OR	OFF	2008/10/27 10:16
S32	1	("6517382").PN.	USPAT	OR	OFF	2008/10/27 10:21
S33	1	("6854894").PN.	USPAT	OR	OFF	2008/10/27 11:27
S34	1	S33 and fiber	USPAT	OR	OFF	2008/10/27 11:27

5/8/09 3:00:55 PM

C:\Documents and Settings\mconnellycushwa\My Documents\EAST\Workspaces\10715576.wsp